

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

BARBARA WOLFF-WINISKI

INTERNATIONAL APPLICATION NO: PCT/EP2005/002015

FILED: 25 FEBRUARY 2005

U.S. APPLICATION NO: Not Yet Known

35 USC §371 DATE: Herewith

FOR: SCREENING ASSAY FOR MODULATORS OF INTERACTION  
BETWEEN INTERLEUKIN-12 AND/OR -23 WITH THEIR  
RECEPTORS

**MS: Amendment**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.


In accordance with 37 C.F.R. §1.56, applicant wishes to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/EP2005/002015, copies are not enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

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Date: August 22, 2006

**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

**AP9 Rec'd PCT/PTO** 10/5 90400  
Sheet 1 of 2 23 AUG 2006  
ATTY. DOCKET NO.  
33658-US-PCT  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
Barbara Wolff-Winiski  
FILING DATE  
Herewith  
Group

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	5,853,721	12/29/98	Gately et al.			
	AB	5,861,279	1/19/99	Zhang et al.			
	AC	6,338,848	1/15/02	Leonard et al.			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AM	1 243 597	9/25/02	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AN	1 179 348	2/13/02	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AO	00/36103	6/22/00	WO			<input type="checkbox"/>	<input type="checkbox"/>
	AP	97/26332	7/24/97	WO			<input type="checkbox"/>	<input type="checkbox"/>
	AQ	01/05974	1/25/01	WO			<input type="checkbox"/>	<input type="checkbox"/>

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent pages, Etc.)

	AR	Parham et al., "A Receptor for the Heterodimeric Cytokine IL-23 is Composed of IL-12R1 and a Novel Cytokine Receptor Subunit, IL-23R", Journal of Immunology, Vol. 168, pp. 5699-5708 (2002).
	AS	Oppmann et al., "Novel p19 Protein Engages IL-12p40 to Form a Cytokine, as well as Distinct from IL-12", Immunity, Vol. 13, No. 5, pp. 715-725 (2000).
	AT	Belladonna et al., "IL-23 and IL-12 have Overlapping, but Distinct, Effects on Murine Dendritic Cells", Journal of Immunology, Vol. 168, pp. 5448-5454 (2002).

**EXAMINER**

**DATE CONSIDERED**

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

AP9 Rec'd PCT/PTO 23 AUG 2006  
ATTY. DOCKET NO. 33658-US-PCT  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
Barbara Wolff-Winiski  
FILING DATE  
Herewith

Group

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						
	BJ						
	BK						
	BL						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BM	02/095414	11/28/02	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BN						<input type="checkbox"/>	<input type="checkbox"/>
	BO						<input type="checkbox"/>	<input type="checkbox"/>
	BP						<input type="checkbox"/>	<input type="checkbox"/>
	BQ						<input type="checkbox"/>	<input type="checkbox"/>

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)**

	BR	Benson et al., "The Role of IL-23 in Experimental Autoimmune Encephalomyelitis", FASEB Journal, Vol. 16, No. 5, p. A1045 (2002).
	BS	Frucht, "IL-23: a Cytokine that Acts on Memory T Cells", Science's STKE, Vol. 114, pp. 1-3 (2002).
	BT	

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